PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Cochran et al.

TITLE : PATTERNED ILLUMINATION

METHOD AND APPARATUS FOR

MACHINE VISION SYSTEMS

APPLICATION NO. : 10/519.180

FILED : August 18, 2005

CONFIRMATION NO. : 5253

EXAMINER : Luu, Thanh X.

ART UNIT : 2878

LAST OFFICE ACTION : August 25, 2006

ATTORNEY DOCKET NO. : PSSZ 2 00074

Cleveland, OH 44114 September 14, 2007

AMENDMENT

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action mailed March 26, 2007, on the above-referenced patent application, Applicants respectfully request reconsideration and amendment of the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.